

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/03548

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08F8/30 C08F8/32 C08F10/10 C08F4/06 C08F2/38
C10L1/22 C10L10/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08F C10L B01F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00 32650 A (GERMANAUD LAURENT ;KERVENNAL JACQUES (FR); ATOCHEM ELF SA (FR); MA) 8 June 2000 (2000-06-08) page 5, line 26 -page 9, line 14 page 10; claims 1,4,15 page 5, line 18 - line 24	1-3, 13-15
X	WO 97 03946 A (BREITSCHIEDL BORIS ;BASF AG (DE); REIF WOLFGANG (DE); HARDER WOLF) 6 February 1997 (1997-02-06) cited in the application claims 14,16-19,24-28; examples 1,6,7,9,11A-11E,12 page 30, line 22 -page 31, line 3	1-3, 13-15

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

8 August 2003

Date of mailing of the international search report

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
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E	WO 03 051932 A (BASF AG ;MACH HELMUT (DE); LANGE ARNO (DE); RATH HANS PETER (DE)) 26 June 2003 (2003-06-26) claims 1,3-13 ---	1,4-11
P,X	WO 02 094889 A (SCHUERMANN GREGOR ;BASF AG (DE); MACH HELMUT (DE); HUEFFER STEPHAN) 28 November 2002 (2002-11-28) Tabelle 1, Verbindungen A, B und J claims 1-6,11,13 page 11, line 1 - line 3 page 11, line 10 - line 34 example 5; table 4 ---	1-3, 13-15
Y	WO 98 20053 A (GEISSLER BERNHARD ;MELDER JOHANN PETER (DE); TROETSCH SCHALLER IRE) 14 May 1998 (1998-05-14) cited in the application claims 9,10,14-16,18; examples 4,5,8; tables 1,2 ---	1-15
Y	DATABASE CA 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; KENNEDY, J. P. ET AL: "Living carbocationic polymerization. XXXIX. Isobutylene polymerization in the presence of pyridine and various other electron donors" retrieved from STN Database accession no. 114:164917 XP002250662 abstract & JOURNAL OF MACROMOLECULAR SCIENCE, CHEMISTRY (1991), A28(2), 197-207 , ---	1-15
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